PATENT COOPERATION TREATY



PCT

NOTIFICATION OF TRANSMITTAL OF COPIES OF TRANSLATION OF THE INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Rule 72.2)

To:

WEICKMANN, H.
Kopernikusstrasse 9
D-81679 München

17. AUG. 2001

ALLEMAGNE Patentanwalte

Date of mailing (day/month/year)

07 August 2001 (07.08.01)

Applicant's or agent's file reference

19298P WO

International application No.

PCT/EP00/00088

IMPORTANT NOTIFICATION

O7 January 2000 (07.01.00)

Applicant

EUROPÄISCHES LABORATORIUM FÜR MOLEKULARBIOLOGIE (EMBL) et al

1. Transmittal of the translation to the applicant.

The International Bureau transmits herewith a copy of the English translation made by the International Bureau of the international preliminary examination report established by the International Preliminary Examining Authority.

2. Transmittal of the copy of the translation to the elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following elected Offices requiring such translation:

AU,CA,CN,JP,US

The following elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

EP

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report.

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Authorized officer

Juan Cruz

U

Facsimile No. (41-22) 740.14.35

Telephone No. (41-22) 338.83.38

Translation

PATENT COOPERATION TREAT

PCT

17. AUG. 2001

INTERNATIONAL PRELIMINARY EXAMINATION REPORTS

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 19298P WO	FOR FURTHER ACTIO	R ACTION See Notification of Transmittal of Internationa Preliminary Examination Report (Form PCT/IPEA/416)			
International application No. PCT/EP00/00088	International filing date (da 07 January 2000 (0				
International Patent Classification (IPC) or n G01N 23/22	national classification and IPC				
Applicant EUROPÄISCHES LA	BORATORIUM FÜR N	/OLEKULA	RBIOLOGIE (EMBL)		
This international preliminary example Authority and is transmitted to the a	•		International Preliminary Examining		
been amended and are the ba	nied by ANNEXES, i.e., sheet asis for this report and/or sheet 607 of the Administrative Ins	s of the descript ts containing re tructions under	ion, claims and/or drawings which have ctifications made before this Authority		
			· · · · · · · · · · · · · · · · · · ·		
 This report contains indications related Basis of the report 					
II Priority					
	of opinion with regard to nov	elty, inventive s	tep and industrial applicability		
IV Lack of unity of invention					
	t under Article 35(2) with reg nations supporting such stater	ard to novelty, in	nventive step or industrial applicability;		
VI Certain documents	cited				
VII Certain defects in the	he international application				
VIII Certain observation	is on the international applica	tion			
			Cabin and a		
Date of submission of the demand		Date of completion of this report			
02 August 2000 (02.08	3.00)	27 M	farch 2001 (27.03.2001)		
Name and mailing address of the IPEA/EP		Authorized officer			
Facsimile No.	Teler	Telephone No.			

International application No.

PCT/EP00/00088

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

1. Basis of the report						
		eets which have been furnished to the receiving Office in response to an invitation d" and are not annexed to the report since they do not contain amendments.):				
the internation	al application as originally filed	1.				
the description	i, pages 1-20	, as originally filed,				
	pages	, filed with the demand,				
	pages	, filed with the letter of				
	pages	, filed with the letter of				
the claims,	Nos 5-24	, as originally filed,				
الك	Nos.	, as amended under Article 19,				
	Nos.	, filed with the demand,				
	Nos. 1-4	, filed with the letter of				
	Nos.	, filed with the letter of				
the drawings,	sheets/fig 1/6-6/6	, as originally filed,				
	sheets/fig					
	sheets/fig	, filed with the letter of,				
-	sheets/fig	, filed with the letter of				
2. The amendments have resul	Ited in the cancellation of:					
the description	, pages					
<u> </u>	Nos					
	sheets/fig					
Jane State and So,		-				
This report has been to go beyond the disc	established as if (some of) the a	mendments had not been made, since they have been considered he Supplemental Box (Rule 70.2(c)).				
to go ocyana me aisc	nosare as med, as maicated in the	ne supplemental box (itale 10.2(0)).				
4. Additional observations, if i	necessary:					
	_					
		·				
·						
	· .					
•						

International		• •		> 1	
LLDJETNALIANAL	חתני	ممدا	ion.	.A.	Δ

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/EP 00/00088

V.	Reasoned statement under Article 3 citations and explanations supporting		inventive step or industrial appl	icability;
1.	Statement		•	
	Novelty (N)	Claims	1-24	YES
		Claims		NO
	Inventive step (IS)	Claims	1-24	YES
		Claims		NO
	Industrial applicability (IA)	Claims	1-24	YES
		Claims		NO

- 2. Citations and explanations
 - 1. This report refers to the following documents:

D1: Patent Abstracts of Japan, Vol. 014, No. 169 (P-1032), 30 March 1990 (1990-03-30) & JP-A-02 025 . 738 (Toshiba Corp), 29 January 1990 (1990-01-29)

D2: EP-A-0 223 297 (Philips Corp) 27 May 1987 (1987-05-27).

- The invention concerns an apparatus for precision rotation of samples on a diffractometer.
- of the prior art whose motors for the linear displacement units have cables. Document D1 most likely pertains to such a sample rotation apparatus for scanning the sample, although D1 does not explicitly indicate whether the sample rotation apparatus described therein also contains motors for linear displacement of the sample.
- 4. <u>Problem:</u> The sample rotation apparatuses known from this prior art have the disadvantage that the abovementioned cables hinder the free rotatability of the